Manhole Inspection Summary N			Ma	anhole # S43G015	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 43	3G Node: <b>015</b>	Status: Found		Insp Date: 6/2/08 10:5	3 AM	
Incomplete Comments				Crew: <b>dd</b>		
				Inspector: <b>jjoiner</b>		
				Firm: ATS		
Location	Address: 1601 e pratt st			Cross Street: s caroline st		
Manhole	Type: Junction	Location: Roadway	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 32	. ,	, ,	(in.)	
<b>5</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 6 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris		
Channel	Material: <b>Brick</b>					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 6 Missing:	2 Corroded				
Surcharge	Evidence Of Surc	charge Depth: <b>0</b> (	ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # \$43G\_\_015MH

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#### Location View



Defect 1



offset

## Top View



top view & steps

#### Defect 2



steps\_missing\_2, corroded

## **Manhole Inspection Summary**

## Manhole # S43G\_\_015MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.13 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.10 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S43G 015MH

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8 in. Circular Gravity Sewer





Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 12.84 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Drop In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: **7.15** (ft.) Flow Characteristics: **Fast** 

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop: Outside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 12.80 (ft.)

9 O'Clock Inflow

Drop Condition: Open

Connects To: Connecting Node Not

**Available** 

Possible Illicit Connection